



Crop Progress

Released May 17, 2004, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Crop Progress* call Brian T. Young at (202) 720-7621, office hours 7:30 a.m. to 4:00 p.m. ET.

Note: These data are preliminary and will be released after 4:00 p.m. each Monday, except for holidays. See tomorrow's Weekly Weather and Crop Bulletin for final progress and condition estimates.

**Corn: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	Percent	Percent	Percent	Percent
CO	79	47	62	69
IL	98	95	77	80
IN	93	87	60	70
IA	98	94	75	85
KS	95	84	87	88
KY	92	89	75	80
MI	65	60	38	59
MN	98	90	89	82
MO	96	95	78	79
NE	95	85	68	81
NC	97	96	89	94
ND	83	73	65	56
OH	82	62	86	77
PA	67	54	51	61
SD	88	71	63	58
TN	98	95	89	94
TX	96	94	96	95
WI	69	56	56	64
18 Sts	92	84	73	77

¹ These 18 States planted 92% of last year's corn acreage.

**Corn: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	Percent	Percent	Percent	Percent
CO	30	8	12	21
IL	85	67	55	58
IN	71	44	41	45
IA	73	36	31	43
KS	60	36	56	60
KY	80	68	66	68
MI	36	10	9	23
MN	56	14	26	33
MO	85	78	65	64
NE	65	29	26	39
NC	91	84	69	82
ND	25	7	17	18
OH	50	22	61	48
PA	32	12	24	27
SD	37	8	8	16
TN	93	86	86	86
TX	80	73	85	82
WI	20	3	12	25
18 Sts	63	36	37	44

¹ These 18 States planted 92% of last year's corn acreage.

**Soybeans: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	47	38	34	32
IL	57	33	18	40
IN	66	48	24	46
IA	76	51	15	39
KS	31	16	22	31
KY	20	15	10	21
LA	60	54	38	52
MI	33	22	10	29
MN	72	47	35	40
MS	93	89	77	72
MO	39	29	16	27
NE	51	25	17	32
NC	21	13	15	19
ND	41	27	16	19
OH	54	28	46	53
SD	36	15	13	19
TN	17	12	8	17
WI	22	13	17	29
18 Sts	54	35	23	36

¹ These 18 States planted 96% of last year's soybean acreage.

**Soybeans: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	38	NA	25	20
IL	24	NA	4	16
IN	31	NA	9	20
IA	22	NA	1	11
KS	9	NA	9	15
KY	6	NA	0	11
LA	50	NA	30	40
MI	16	NA	2	7
MN	7	NA	1	7
MS	87	NA	67	57
MO	16	NA	4	12
NE	14	NA	2	9
NC	9	NA	13	10
ND	2	NA	2	2
OH	20	NA	25	23
SD	4	NA	1	3
TN	5	NA	1	7
WI	2	NA	0	6
18 Sts	19	NA	7	13

¹ These 18 States planted 96% of last year's soybean acreage.

**Rice: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	91	88	92	90
CA	70	45	31	65
LA	95	93	95	96
MS	95	93	88	88
MO	92	83	73	79
TX	99	98	98	98
6 Sts	89	82	81	86

¹ These 6 States planted 100% of last year's rice acreage.

**Rice: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	83	72	84	75
CA	30	15	1	20
LA	92	87	89	91
MS	91	79	76	74
MO	82	57	54	53
TX	95	92	95	94
6 Sts	77	66	69	68

¹ These 6 States planted 100% of last year's rice acreage.

**Winter Wheat: Percent Headed,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	98	96	98	99
CA	99	98	98	99
CO	45	23	24	23
ID	0	0	0	0
IL	89	64	80	78
IN	65	29	54	57
KS	90	63	81	76
MI	3	0	0	2
MO	88	69	83	78
MT	0	0	1	0
NE	38	3	7	13
NC	96	88	89	96
OH	12	3	13	20
OK	99	97	99	98
OR	28	11	6	10
SD	3	0	1	0
TX	91	82	91	89
WA	10	7	10	8
18 Sts	69	55	63	61

¹ These 18 States planted 91% of last year's winter wheat acreage.

**Cotton: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	80	61	70	77
AZ	83	72	77	89
AR	69	46	57	72
CA	100	99	86	95
GA	56	33	56	58
LA	85	77	75	85
MS	87	79	77	82
MO	69	59	44	79
NC	75	41	59	69
OK	50	34	55	45
SC	64	38	38	55
TN	48	22	34	61
TX	43	30	41	39
VA	87	67	79	88
14 Sts	60	45	53	59

¹ These 14 States planted 98% of last year's cotton acreage.

**Sorghum: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	79	69	90	87
CO	16	5	11	11
IL	34	21	3	16
KS	18	9	14	19
LA	85	81	71	79
MO	43	32	33	39
NE	17	7	6	15
NM	11	0	6	4
OK	26	21	20	21
SD	16	7	13	8
TX	58	55	53	52
11 Sts	36	29	30	33

¹ These 11 States planted 97% of last year's sorghum acreage.

**Peanuts: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	37	10	50	56
FL	40	20	43	47
GA	46	20	38	49
NC	58	17	59	59
OK	63	39	63	51
TX	50	44	49	47
VA	53	24	51	71
7 Sts	47	24	45	51

¹ These 7 States planted 97% of last year's peanut acreage.

**Spring Wheat: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	99	96	88	93
MN	97	90	93	70
MT	93	83	70	76
ND	84	78	65	57
SD	100	100	98	93
WA	100	100	99	98
6 Sts	90	84	75	69

¹ These 6 States planted 98% of last year's spring wheat acreage.

**Spring Wheat: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	81	71	69	74
MN	59	46	62	46
MT	51	43	34	36
ND	57	39	45	33
SD	96	84	90	77
WA	96	91	88	88
6 Sts	62	49	52	44

¹ These 6 States planted 98% of last year's spring wheat acreage.

**Barley: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	94	92	85	89
MN	90	80	94	65
MT	95	90	71	79
ND	80	70	57	48
WA	100	100	99	98
5 Sts	88	81	70	67

¹ These 5 States planted 83% of last year's barley acreage.

**Barley: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	70	51	66	65
MN	43	30	55	42
MT	74	59	41	41
ND	49	30	34	24
WA	97	92	91	87
5 Sts	62	45	46	41

¹ These 5 States planted 83% of last year's barley acreage.

**Oats: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	100	100	100
MN	95	91	93	83
NE	100	99	98	98
ND	84	74	58	55
OH	92	84	100	96
PA	89	82	88	91
SD	100	97	96	89
WI	99	92	86	88
8 Sts	94	89	85	81

¹ These 8 States planted 53% of last year's oat acreage.

**Oats: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	98	93	89	94
MN	76	62	68	59
NE	98	82	91	91
ND	58	36	37	28
OH	60	56	93	88
PA	56	48	72	72
SD	91	71	84	69
WI	77	59	55	65
8 Sts	76	60	66	62

¹ These 8 States planted 53% of last year's oat acreage.

**Sunflowers: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 16, 2004	May 9, 2004	May 16, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	4	NA	0	0
KS	10	NA	4	7
ND	10	NA	7	6
SD	4	NA	3	4
4 Sts	8	NA	5	5

¹ These 4 States planted 87% of last year's sunflowers acreage.

**Pasture and Range: Crop Condition by Percent,
Selected States**

State	VP	P	F	G	EX	State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	2	7	28	57	6	NJ	0	0	4	96	0
AZ	25	18	20	20	17	NM	21	26	40	12	1
AR	0	2	20	64	14	NY	0	1	11	48	40
CA	10	30	25	35	0	NC	0	5	23	59	13
CO	13	30	36	19	2	ND	10	33	34	22	1
CT	0	0	23	77	0	OH	1	2	19	63	15
DE	0	3	10	80	7	OK	2	9	30	46	13
FL	5	10	40	45	0	OR	4	11	43	34	8
GA	4	20	45	28	3	PA	1	3	18	54	24
ID	0	4	28	51	17	RI	0	0	0	9	91
IL	0	1	13	68	18	SC	0	12	44	42	2
IN	0	3	18	66	13	SD	17	29	33	19	2
IA	1	8	29	49	13	TN	0	4	18	62	16
KS	15	22	27	30	6	TX	6	9	26	43	16
KY	1	2	18	56	23	UT	2	17	40	38	3
LA	1	5	42	45	7	VT	0	0	22	62	16
ME	1	1	25	64	9	VA	0	4	22	59	15
MD	0	3	17	47	33	WA	18	19	35	28	0
MA	0	0	0	60	40	WV	0	3	25	64	8
MI	2	5	30	46	17	WI	1	7	23	57	12
MN	6	21	41	30	2	WY	23	26	33	18	0
MS	1	7	27	55	10						
MO	2	6	18	54	20	48 Sts	7	14	28	41	10
MT	23	34	26	16	1						
NE	16	26	31	25	2	Prev Wk	6	13	31	41	9
NV	1	12	32	52	3	Prev Yr	5	12	29	42	12
NH	0	1	11	62	26						

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2003 planted acres.

**Winter Wheat: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	1	6	31	53	9
CA	0	5	15	45	35
CO	17	29	32	18	4
ID	0	3	17	74	6
IL	0	2	15	57	26
IN	0	2	14	65	19
KS	14	21	30	30	5
MI	0	1	29	54	16
MO	1	5	27	55	12
MT	7	33	44	15	1
NE	13	21	35	28	3
NC	0	2	27	62	9
OH	1	3	18	56	22
OK	5	11	33	44	7
OR	1	16	39	36	8
SD	21	25	33	19	2
TX	5	18	34	37	6
WA	2	7	31	55	5
18 Sts	8	16	31	38	7
Prev Wk	8	16	31	37	8
Prev Yr	7	12	28	41	12

**Oats: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	0	4	19	61	16
MN	4	6	31	50	9
NE	5	9	49	31	6
ND	1	11	41	44	3
OH	1	2	27	61	9
PA	1	3	30	56	10
SD	3	10	39	41	7
WI	0	1	17	59	23
8 Sts	2	7	33	48	10
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	NA	NA	NA	NA	NA

**Rice: Crop Condition by Percent,
Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	2	5	27	50	16
CA	0	0	55	35	10
LA	0	7	32	52	9
MS	0	0	28	66	6
MO	0	1	13	78	8
TX	0	0	21	72	7
6 Sts	1	4	31	52	12
Prev Wk	1	3	31	53	12
Prev Yr	NA	NA	NA	NA	NA

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2003 planted acres.

Crop Progress and Condition Survey and Estimating Procedures

Survey Procedures: Crop progress and condition estimates are based on survey data that are collected each week from early April to the end of November. The Crop progress and condition surveys are non-probability surveys that include a sample of more than 5,000 reporters whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these reporters subjectively estimate progress of farmers' activities and progress of crops through their stages of development. They also provide subjective evaluations of crop conditions.

Most reporters complete their questionnaire on Friday or early Monday morning and submit it to the Agricultural Statistics Service's office in their State by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of the time that the questionnaire is completed, reporters are asked to report for the week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced into the projections for weekend progress and crop condition changes. By the end of the 2001 season, nearly two-thirds of the data were being submitted through the internet website. As a result, about one-half of all data are submitted on Monday morning, which has significantly reduced this projection uncertainty.

Reporters are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories that are used as reporting guidelines are available on the National Agricultural Statistics Service (NASS) website at: www.usda.gov/nass/pubs/cwterms.htm.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Each State Statistical Office summarizes the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and reporter comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates.

Revision Policy: Progress and condition estimates in the "Crop Progress" report are released after 4:00 pm ET on the first business day of the week. These estimates are preliminary and subject to corrections or updates in the "Weekly Weather and Crop Bulletin" National Summary that is released after 12:00 pm ET on the second business day of the week. These estimates are then subject to revision the following week.

The next *Crop Progress* report will be released after 4 p.m. ET on May 24, 2004.

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